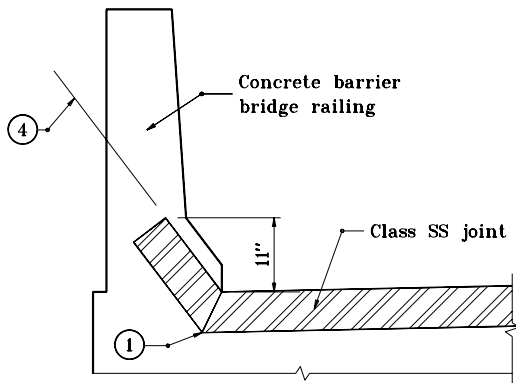
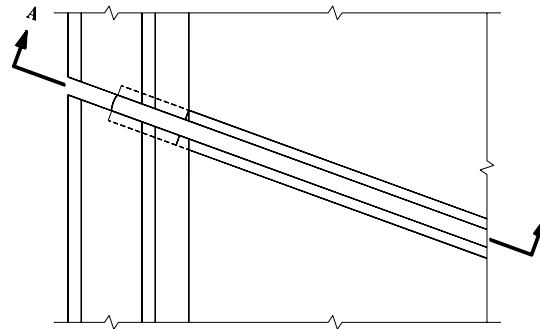


SECTION H-H

SLIDING COVER PLATE DETAIL



SECTION A-A



PLAN

CONCRETE BARRIER BRIDGE RAILING

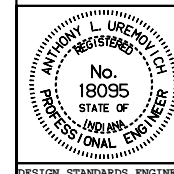
- ① The extrusion and plate assemblies with anchors shall be miter cut and shop spliced at this location. A miter cut, vulcanized shop splice will be required in the strip seal at this location.
- ② Tool concrete edges to $\frac{1}{4}$ " to $\frac{3}{8}$ " radius.
- ③ The length of the sliding cover plate, measured along the centerline of the Class SS Joint, shall be $\frac{3}{8}$ " shorter at each end than the limits of the recess as shown on these details.
- ④ The joint shall be placed parallel to the lower sloped face of the rail with a maximum 3 in. depth to the top of the extrusion.
- ⑤ See Standard Drawings E 724-BSSJ-03 and -04 for details.

INDIANA DEPARTMENT OF TRANSPORTATION

EXPANSION JOINTS CLASS SS

SEPTEMBER 1994

STANDARD DRAWING NO. **E 724-BSSJ-08**



DETAILS PLACED IN THIS FORMAT 11-15-99

/s/ Anthony L. Uremovich 11-15-99
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 11-15-99
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER

ORIGINALLY APPROVED 9-30-94